

Form PTO-1449

ATTY DOCKET NO.
0425-0881PAPPLICATION NO.
10/092,983INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
OHTAWA et al.FILING DATE
March 8, 2002GROUP
1621

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US 5,854,201		1998-12-29	Behler et al.			
US 4,948,520		1990-08-14	Sasaki			
US						
US						
US						
US						
US						
US						
US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	DE19904233	A1	2000-08-10	GERMANY				X
	WO99/27050		1999-06-03	PCT				
	09255988		1997-09-30	JAPAN			Abs	ONLY
	EP0002857	A1	1979-07-11	EPO				
	WO99/27046		1999-06-03	PCT				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED
JUN 30 2003
TC 1700

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
0425-0881P

APPLICATION NO.
10/092,983

APPLICANT
OHTAWA et al.

FILING DATE
March 8, 2002

GROUP
1621

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 4,137,180		1979-01-30	Naik et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1585383		1981-03-04	GREAT BRITAIN				
	WO91/01295	A1	1991-02-07	PCT			ABS	
	EP0707059	A2	1996-04-17	EPO				
	WO97/45514	A1	1997-12-04	PCT				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.